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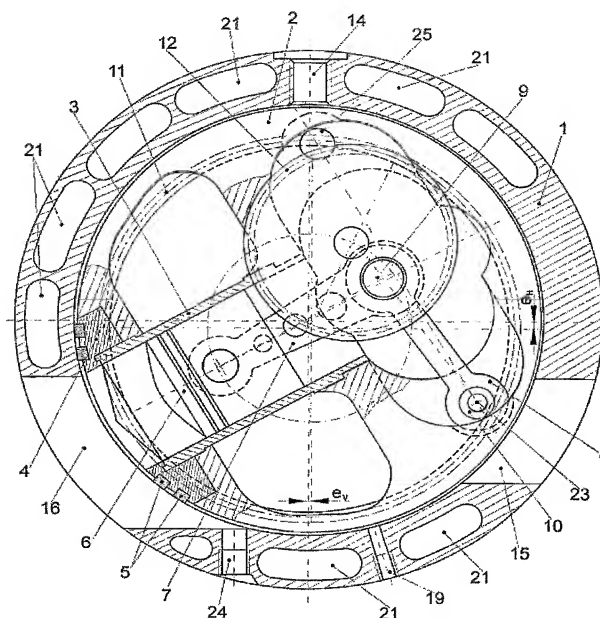
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(54) Title: ELLIPTICAL ROTARY MOTOR WITH INTERNAL COMBUSTION



(57) Abstract: A method and apparatus consisting of a stator (1) within which rotates rotor (2) together with work cylinder (3) and piston (6) which is via rod (7) and larger pin (9) connected with rocker (8) which via smaller pin (10) transfers rotary moment to rotor (2), i.e. to output shafts (17) and (20). At the same time rod (7), via larger pin (9) by its own motion moves satellite gears (12), which, off-center mounted bearings (13) and symmetrically geared to off-center mounted inner-tooth gears (11), define position of working cylinder (3) relative to two ODC and two IDC.

WO 2005/080768 A1